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 **PALM INTRANET**

Inventor Information for 10/074501

Inventor Name	City	State/Country
EL-GHOROURY, HUSSEIN S.	CARLSBAD	CALIFORNIA

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First Name = HUSSEIN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
60352724	Not Issued	159	01/29/2002	SYSTEM, METHOD AND APPARATUS TO IMPLEMENT LOW POWER HIGH PERFORMANCE TRANSCEIVERS WITH SCALABLE ANALOG TO DIGITAL CONVERSION RESOLUTION AND DYNAMIC RANGE	EL-GHOROURY, HUSSEIN S.
60334180	Not Issued	159	11/27/2001	ADAPTIVE DIGITAL COMPENSATION AND CALIBRATION OF RECEIVER AND TRANSMITTER CHAINS	EL-GHOROURY, HUSSEIN S.
60333990	Not Issued	159	11/27/2001	ADAPTIVE DIGITAL SPECTRAL COMPENSATION AND CALIBRATION OF ANALOG COMPONENTS AND TRANSCEIVER CHAINS	EL-GHOROURY, HUSSEIN S.
60315811	Not Issued	159	08/29/2001	METHODS FOR COMPILING HARDWARE AND SOFTWARE DESIGNS IN UNIFIED DESIGN FLOW	EL-GHOROURY, HUSSEIN S.
60268836	Not Issued	159	02/13/2001	SYSTEM AND METHOD TO MODEL,DESIGN, AND VERIFY EMBEDDED SYSTEMS USING MULTI-TIER SEMANTIC REPRESENTATION	EL-GHOROURY, HUSSEIN S.
60268835	Not Issued	159	02/13/2001	SYSTEM AND METHOD TO REALIZE A VIRTUAL SYSTEM DESIGN USING THE JAVA PROGRAMMING LANGUAGE AND THE JAVA VIRTUAL MACHINE	EL-GHOROURY, HUSSEIN S.
60268829	Not Issued	159	02/13/2001	SYSTEM AND METHOD TO DESIGN AND MODEL EMBEDDED SYSTEMS USING INTERCONNECTED DESIGN THREADS	EL-GHOROURY, HUSSEIN S
60268828	Not Issued	159	02/13/2001	SYSTEM AND METHOD TO MAP DESIGN THREADS INTO HARDWARE AND SOFTWARE IMPLEMENTATIONS	EL-GHOROURY, HUSSEIN S.
60268827	Not Issued	159	02/13/2001	SYSTEM AND METHOD TO MAP SYSTEM DESIGNS TO RE-CONFIGURABLE HARDWARE PLATFORMS	EL-GHOROURY, HUSSEIN S.

<u>60262803</u>	Not Issued	159	01/19/2001	UNIFIED HARDWARE/SOFTWARE DESIGN METHODOLOGY FOR DIGITAL COMMUNICATIONS APPLICATION SPECIFIC PRODUCTS	EL-GHOROURY, HUSSEIN S.
<u>11112366</u>	Not Issued	020	04/22/2005	LOW PROFILE, LARGE SCREEN DISPLAY USING A REAR PROJECTION ARRAY SYSTEM	EL-GHOROURY, HUSSEIN S.
<u>10353336</u>	Not Issued	030	01/29/2003	SYSTEM, METHOD AND APPARATUS TO IMPLEMENT LOW POWER HIGH PERFORMANCE TRANSCEIVERS WITH SCALABLE ANALOG TO DIGITAL CONVERSION RESOLUTION AND DYNAMIC RANGE	EL-GHOROURY, HUSSEIN S.
<u>10304355</u>	Not Issued	030	11/26/2002	ADAPTIVE DIGITAL COMPENSATION AND CALIBRATION OF RECEIVER AND TRANSMITTER CHAINS	EL-GHOROURY, HUSSEIN S.
<u>10304331</u>	6724331	150	11/26/2002	ADAPTIVE DIGITAL SPECTRAL COMPENSATION AND CALIBRATION OF ANALOG COMPONENTS AND TRANSCEIVER CHAINS	EL-GHOROURY, HUSSEIN S.
<u>10156170</u>	Not Issued	030	05/28/2002	MATCHED INSTRUCTION SET PROCESSOR SYSTEMS AND METHOD, SYSTEM, AND APPARATUS TO EFFICIENTLY COMPILE HARDWARE AND SOFTWARE DESIGNS	EL-GHOROURY, HUSSEIN S.
<u>10074501</u>	Not Issued	030	02/11/2002	MATCHED INSTRUCTION SET PROCESSOR SYSTEMS AND METHOD, SYSTEM, AND APPARATUS TO EFFICIENTLY DESIGN AND IMPLEMENT MATCHED INSTRUCTION SET PROCESS SYSTEMS USING INTERCONNECTED DESIGN COMPONENTS	EL-GHOROURY, HUSSEIN S.
<u>10074455</u>	Not Issued	020	02/11/2002	MATCHED INSTRUCTION SET PROCESSOR SYSTEMS AND METHOD, SYSTEM, AND APPARATUS TO EFFICIENTLY DESIGN AND IMPLEMENT MATCHED INSTRUCTION SET PROCESSOR SYSTEMS BY MAPPING SYSTEM DESIGNS TO RE-CONFIGURABLE HARDWARE PLATFORMS	EL-GHOROURY, HUSSEIN S.
<u>10052312</u>	Not Issued	160	01/17/2002	MATCHED INSTRUCTION SET PROCESSOR SYSTEMS AND EFFICIENT DESIGN AND IMPLEMENTATION METHODS THEREOF	EL-GHOROURY, HUSSEIN S.
<u>10051535</u>	Not Issued	040	01/18/2002	MATCHED INSTRUCTION SET PROCESSOR SYSTEMS AND EFFICIENT DESIGN AND IMPLEMENTATION METHODS THEREOF	EL-GHOROURY, HUSSEIN S.

<u>10051217</u>	Not Issued	041	01/18/2002	MATCHED INSTRUCTION SET PROCESSOR SYSTEMS AND EFFICIENT DESIGN AND IMPLEMENTATION METHODS THEREOF USING JAVA PROGRAMMING LANGUAGE	EL-GHOROURY, HUSSEIN S.
<u>09314596</u>	<u>6456950</u>	150	05/19/1999	METHOD AND APPARATUS FOR ESTIMATING AND DIGITIZING INSTANTANEOUS FREQUENCY AND PHASE OF BANDPASS SIGNALS	EL-GHOROURY, HUSSEIN S.
<u>08881690</u>	<u>6002352</u>	150	06/24/1997	METHOD OF SAMPLING, DOWNCONVERTING, AND DIGITIZING A BANDPASS SIGNAL USING A DIGITAL PREDICTIVE CODER	EL-GHOROURY, HUSSEIN S.
<u>08737992</u>	<u>5867400</u>	150	05/19/1997	APPLICATION SPECIFIC PROCESSOR AND DESIGN METHOD FOR SAME	EL-GHOROURY, HUSSEIN
<u>08525111</u>	<u>5697082</u>	150	09/08/1995	SELF-CALIBRATING FREQUENCY STANDARD SYSTEM	EL-GHOROURY, HUSSEIN S.
<u>08243963</u>	<u>5623684</u>	150	05/17/1994	APPLICATION SPECIFIC PROCESSOR ARCHITECTURE COMPRISING PRE-DESIGNED RECONFIGURABLE APPLICATION ELEMENTS INTERCONNECTED VIA A BUS WITH HIGH-LEVEL STATEMENTS CONTROLLING CONFIGURATION AND DATA ROUTING	EL-GHOROURY, HUSSEIN S.
<u>08130278</u>	Not Issued	161	10/01/1993	SELF-CALIBRATING FREQUENCY STANDARD SYSTEM	EL-GHOROURY, HUSSEIN S.

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SE Hussein, MH Granat - IEEE Engineering in Medicine and Biology Magazine, 2002 - ieeexplore.ieee.org

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Arendtsz, N.V.; Hussein, E.M.A.;
Nuclear Science, IEEE Transactions on
Volume 42, Issue 6, Part 2, Dec. 1995 Page(s):2155 - 2165
Digital Object Identifier 10.1109/23.489441

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- 2. **Energy-spectral Compton scatter imaging. II. Experiments**
Arendtsz, N.V.; Hussein, E.M.A.;
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- 3. **A nonrotating multiparameter 3-D X-ray imaging system-Part II: design and experiments**
Jama, H.A.; Hussein, E.M.A.; Khettabi, F.E.;
Nuclear Science, IEEE Transactions on
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- 4. **A nonrotating multiparameter 3-D X-ray imaging system-Part I: modeling and reconstruction**
Khettabi, F.E.; Hussein, E.M.A.; Jama, H.A.;
Nuclear Science, IEEE Transactions on
Volume 51, Issue 3, Part 2, June 2004 Page(s):641 - 647
Digital Object Identifier 10.1109/TNS.2004.829600

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- 5. **Analysis of detailed patterns of contour shapes using wavelet local extrema**
Hussein, E.; Nakamura, Y.; Ohta, Y.;
Pattern Recognition, 1996., Proceedings of the 13th International Conference on
Volume 2, 25-29 Aug. 1996 Page(s):335 - 339 vol.2
Digital Object Identifier 10.1109/ICPR.1996.546845

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- 6. **Control of a kind of chaotic system using genetic algorithm and fuzzy logic**
Shihuang Shao; Jianan Fang; Hussein, E.M.;
Industrial Technology, 1996. (ICIT '96), Proceedings of The IEEE International Conference on
2-6 Dec. 1996 Page(s):284 - 288
Digital Object Identifier 10.1109/ICIT.1996.601591

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**7. Image reconstruction in linearized compton scatter tomography**

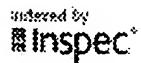
Arendtsz, N.V.; Hussein, E.M.A.;

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Oct 28-31, 1993 Page(s):134 - 135

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1 Estimation of distribution algorithms: Sub-structural niching in estimation of distribution algorithms 

Kumara Sastry, Hussein A. Abbass, David E. Goldberg, D. D. Johnson

June 2005 **Proceedings of the 2005 conference on Genetic and evolutionary computation GECCO '05**

Full text available:  pdf(363.19 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

We propose a sub-structural niching method that fully exploits the problem decomposition capability of linkage-learning methods such as the estimation distribution algorithms and concentrate on maintaining diversity at the sub-structural level. The proposed method consists of three key components: (1) Problem decomposition and sub-structure identification, (2) sub-structure fitness estimation, and (3) sub-structural niche preservation. The sub-structural niching method is compared to restricted ...

Keywords: building blocks, eCGA, estimation of distribution algorithms, fitness approximation, fitness estimation, genetic algorithms, multimodal, multiobjective, niching, probabilistic models

2 Low power high speed analog-to-digital converter for wireless communications 

A. E. Hussein, M. I. Elmasry

March 2000 **Proceedings of the 10th Great Lakes symposium on VLSI**

Full text available:  pdf(271.91 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

A new ADC architecture is devised. This architecture is memory based, in which the last sample is used to predict the current one, resulting in both power dissipation and energy reduction. The low power dissipation is a vital factor when we consider the chip reliability and integrity. The low energy consumption is a critical factor when we deal with battery operated devices like PCSs. This technique may also be used to extend the attainable flash converter resolution by pre-calculating the mo ...

3 Frame-level performance measurement in an ATM test-bed environment: methodologies and experiences 

Rana E. Ahmed, Hasan A. Khan, Hussein T. Mouftah

July 2004 **International Journal of Network Management**, Volume 14 Issue 4

Full text available:  pdf(352.90 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Performance testing is related to user-perceived performance of asynchronous transfer mode (ATM) technology. We describe the test methodologies used to measure various frame-level quality of service metrics, such as throughput and latency. Some practical issues encountered in performance testing in an ATM test-bed environment are addressed.

4 Building interoperable digital library services: MARIAN, open archives, and the NDLTD 

Edward A. Fox, Robert France, Marcos Andre Goncalves, Hussein Suleiman

September 2001 **Proceedings of the 24th annual international ACM SIGIR conference on Research and development in information retrieval**

Full text available:  pdf(117.20 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In this demonstration, we present interoperable and personalized search services for the Networked Digital Library of Theses and Dissertations (NDLTD). Using standard protocols and software, including those specified by the Open Archives Initiative (OAI), distributed sites can share metadata easily. On top of these harvesting protocols, we implement a union collection of theses managed by the MARIAN digital library system. Our demonstration covers aspects of NDLTD, OAI, and MARIAN.

Keywords: digital libraries, harvesting, interoperability, metadata

5 Adaptive object-oriented filtering framework for event management applications



Ehab Al-Shaer, Mohamed Fayed, Hussein Abdel-Wahab

March 2000 **ACM Computing Surveys (CSUR)**

Full text available:  pdf(125.92 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: design patterns, filtering, frameworks, monitoring

6 Building quality into a digital library



Hussein Suleman, Edward A. Fox, Marc Abrams

June 2000 **Proceedings of the fifth ACM conference on Digital libraries**

Full text available:  pdf(26.80 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The Web Characterization Repository contains a collection of internet log files used by researchers to analyze and improve on the architecture of the Web. This repository improves on prior collections by thoroughly testing the log files for format to assure a degree of data quality. Instituting quality control into the digital library addressed many complex issues including technical support for quality assessment, the definition of a workflow to achieve quality control, the assignment of t ...

Keywords: XML, certification, quality, repository

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